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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re۰

U.S. Patent Application No. 10/829,468, Filed 4/21/2004

Inventor(s): Motyka et al.

NON-GMO METAL AMINO ACID CHELATES AND NON-GMO METAL AMINO ACID CHELATE-CONTAINING COMPOSITIONS

Confirmation No.: 6421 Group Art Unit: 1646 Attorney Docket No. 22305

Dear Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is an Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. $\S\S$ 1.97 and 1.98:

\bowtie	Form PTO-1449 list of 46 (forty-six) reference(s) submitted for consideration.
	Legible copies of all the listed references or their relevant portions.
\boxtimes	Legible copies of the listed <u>non-patent documents and foreign documents</u> or their relevant portions are included.
\boxtimes	Copies of U.S. patents and/or publications are not included pursuant to the Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).
	All English translations of each non-English reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

	following are included within the Information and under 37 C.F.R. § 1.98:	on Disclosure Statement if applicable
	Concise explanation of relevance of each unaccompanied by an English translation	
	Statement that certain listed references necessition cumulative of an enclosed reference.	ot enclosed are substantially
	Statement that certain listed references nor submitted to the Office in the identification upon for an earlier filing date under 35 U	ed prior application which is relied
	der to secure consideration of the items des required, is also enclosed:	ignated above, one or more of the
	Statement under 37 C.F.R. § 1.97(e)(1)	or (2).
	Check No in the amount of \$ constituting the submission fee set forth	180.00 (amount in § 1.17(p)) in 37 C.F.R. § 1.17(p).
Statement me by a fee, plea No. 20-0100	e event that 37 C.F.R. § 1.97(c) applies and eets the requirements of 37 C.F.R. § 1.97(c) as credit any over payment or charge any of the undersigned. It this 20 day of July, 2004.	e), or in any other event remediable
	Respectf	ully submitted,
•	nso.	and any one settle
•	M. Wayn Attorney	for Applicant ion No. 22,788
MWW/GPO/e Enclosures	Customer P.O. Box Sandy, U Telephon	E NORTH & WESTERN, LLP r No. 20,551 1219 (tah 84091-1219 ue: (801) 566-6633
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PATENT APPLICATION Attorney Docket No.: 22305

N THE UNITED STATES PATENT & TRADEMARKS OFFICE

ART UNIT:

1646

APPLICANT:

Motyka et al.

SERIAL NO.:

10/829,468

FILED:

4/21/2004

CONFRM. NO.: 6421

FOR:

NON-GMO METAL AMINO ACID

CHELATES AND NON-GMO METAL

AMINO ACID CHELATE-

CONTAINING COMPOSITIONS

ATTORNEY DOCKET NO. 22305

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

CERTIFICATE OF MAILING **UNDER 37 C.F.R. § 1.8**

DATE OF DEPOSIT: 7

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or \boxtimes before a first office action on the merits, whichever occurs last;

37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in§1.17(p); or

37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in§1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the references listed, together with any other references which may have been previously submitted or listed, Information Disclosure Statement Commissioner for Patents Page 2

are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware
and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.
In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each listed reference (o
relevant portion thereof) which was not previously submitted to, or cited by, the Patent Office is also
enclosed.
Copies of U.S. patents and/or publications are NOT included pursuant to the Officia
Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).
A legible copy of each of the listed non-patent literature and foreign documents of
their relevant portions is enclosed.
The references listed in the accompanying Form PTO-1449 are NOT enclosed because
under 37 C.F.R. § 1.98(d), they were previously cited by or submitted to the Office in application number
, which is relied upon for an earlier filing date under 35 U.S.C. § 120.
For all listed references that are not either in the English language, or accompanied by
translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3)
enclosed attached to each.
Please charge any additional fees or credit any overpayment to Deposit Account No. 20-0100.
Dated this 22 day of July, 2004.
Respectfully submitted,
m somosst

M. Wayne Western Attorney for Applicant Registration No. 22,788

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

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PTO-1449 JUL 2 6 2004 DILIST OF PRIOR ART CITED BY APPLICANT

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 22305

SERIAL NO. 10/829,468

APPLICANT

Motyka et al.

FILING DATE 4/21/2004

GROUP 1646

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LIST OF PRIOR ART

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GROUP 1646

		BADEMAN					
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A29	6,159,530	12/12/2000	Christiansen et al.			
<u> </u>	A30	6,166,071	12/26/2000	Ashmead et al.			
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	A41						

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.